



Welcome United States Patent and Trademark Office

☐ Search Results

## BROWSE

## SEARCH

## IEEE XPLORE GUIDE

Results for "( ( link length&lt;in&gt;metadata ) &lt;and&gt; ( queue&lt;in&gt;metadata ) )"

☒ e-mail

Your search matched 3 of 1557368 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

( ( link length&lt;in&gt;metadata ) &lt;and&gt; ( queue&lt;in&gt;metadata ) )

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

 [Select All](#) [Deselect All](#)

- ☐ 1. Cell rate update algorithm for ABR traffic control in ERICA switch scheme  
Ilyoung Chong; Sang Hong Lee;  
[Communication Technology Proceedings, 1998. ICCT '98. 1998 International \(](#)  
22-24 Oct. 1998 Page(s):434 - 440 vol.1  
Digital Object Identifier 10.1109/ICCT.1998.743282  
[AbstractPlus](#) | Full Text: [PDF](#)(304 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 2. Dynamic behavior of shortest path routing algorithms for communication  
Bertsekas, D.;  
[Automatic Control, IEEE Transactions on](#)  
Volume 27, Issue 1, Feb 1982 Page(s):60 - 74  
[AbstractPlus](#) | Full Text: [PDF](#)(1424 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. A New Switch Chip for IBM RS/6000 SP Systems  
Stunkel, C.B.; Herring, J.; Abali, B.; Sivaram, R.;  
[Supercomputing, ACM/IEEE 1999 Conference](#)  
13-18 Nov. 1999 Page(s):16 - 16  
Digital Object Identifier 10.1109/SC.1999.10057  
[AbstractPlus](#) | Full Text: [PDF](#)(184 KB) IEEE CNF  
[Rights and Permissions](#)

Indexed by  
 Inspec®[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE -



Welcome United States Patent and Trademark Office

☐ Search Results

## BROWSE

## SEARCH

## IEEE XPLORE GUIDE

Results for "( ( link length&lt;in&gt;metadata ) &lt;and&gt; ( buffer&lt;in&gt;metadata ) )"

☒ e-mail

Your search matched 2 of 1557368 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)
[New Search](#)

## Modify Search


☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

- ☐ 1. **Cell rate update algorithm for ABR traffic control in ERICA switch scheme**  
 Ilyoung Chong; Sang Hong Lee;  
Communication Technology Proceedings, 1998. ICCT '98. 1998 International (  
22-24 Oct. 1998 Page(s):434 - 440 vol.1  
 Digital Object Identifier 10.1109/ICCT.1998.743282  
[AbstractPlus](#) | Full Text: [PDF](#)(304 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 2. **A New Switch Chip for IBM RS/6000 SP Systems**  
 Stunkel, C.B.; Herring, J.; Abali, B.; Sivaram, R.;  
Supercomputing, ACM/IEEE 1999 Conference  
 13-18 Nov. 1999 Page(s):16 - 16  
 Digital Object Identifier 10.1109/SC.1999.10057  
[AbstractPlus](#) | Full Text: [PDF](#)(184 KB) IEEE CNF  
[Rights and Permissions](#)

 Indexed by  
[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE -

Results 1 - 9 of about 19 for "link length"  
"queue" "bandwidth usage"

([About this page](#))

Options Go to... Help

"link  
length" "queue" "bandwidth  
usage"

"link len... "qu... "ba... usage"

#### SPONSOR RESULTS

##### Bandwidth

##### Monitoring Tool -

##### Free Trial

[www.netflowanalyzer.com](http://www.netflowanalyzer.com)

- One of the top bandwidth  
users, applications and  
protocols,...

##### Manage Your

##### Bandwidth

#### SPONSOR RESULTS

##### Bandwidth Usages & More

TRy our Free Internet speed test free  
download, upload and ping tests.  
[pcpitstop.com](http://pcpitstop.com)

[See your message here...](#)

#### Refine Search



Tell a  
Friend



Feedback



Set as  
Homepage

[marketing.proceranetworks.com](http://marketing.proceranetworks.com)

- Maximizes utilization of  
**bandwidth**. Quality  
assurance in performance.

##### Design of a scalable hybrid multicast packet switch with optical fabric ... (PDF)

Filling (PFF) algorithm is proposed to improve the **bandwidth** ...  
extended **link length** beyond copper capabilities [3] ... the **queue**  
until all its ...

[www.cs.ust.hk/~lixin/publication/ICC04.pdf](http://www.cs.ust.hk/~lixin/publication/ICC04.pdf)

##### Troubleshooting

Transmit **Bandwidth Usage** ... discarded due to lack of space on an  
output **queue**. ... The LRE **link length** and quality are close to the  
limit of operation. ...

[cisco.com/univercd/.../doc/](http://cisco.com/univercd/.../doc/)

[product/lan/c2900xl/29\\_35wc5/scg/swtrbl.htm](http://product/lan/c2900xl/29_35wc5/scg/swtrbl.htm)

Results 1 - 2 of about 3 for "**determine link length**" "**bandwidth**" [\(About this page\)](#)

---

**Options** **Go to...** **Help**

"determine link  
length" "bandwidth"

**Refine Search**



Tell a  
Friend



Feedback



Set as  
Homepage

Fiber Selection Guide for Premises Networks (PDF)

Although fiber **bandwidth** is a critical factor in ... A simplified model can **determine link length**. from fiber **bandwidth** and protocol speed. ...  
[www.fcaglp.unlp.edu.ar/~esuares/hardware/wp1160\\_5-98.pdf](http://www.fcaglp.unlp.edu.ar/~esuares/hardware/wp1160_5-98.pdf)

[grouper.ieee.org/groups/802/3/z/public/presentations/july1996](http://grouper.ieee.org/groups/802/3/z/public/presentations/july1996)

... my presentation in Wakefield on fiber **bandwidth** requirements. ...  
noted over the assumptions used to **determine link length** - A strong  
desire to support the ...

[grouper.ieee.org/groups/.../public/presentations/july1996/SSfibbnd.txt](http://grouper.ieee.org/groups/.../public/presentations/july1996/SSfibbnd.txt)  
Sfibbnd.txt

**Results Page**

---

Copyright © 2006 Yahoo! Inc. All rights reserved.

Results 1 - 9 of about 19 for "link length"  
"queue" "bandwidth usage"

([About this page](#))

Options Go to... Help

"link  
length" "queue" "bandwidth  
usage"

"link len... "qu... "ba... usage"

#### SPONSOR RESULTS

##### Bandwidth

##### Monitoring Tool -

##### Free Trial

[www.netflowanalyzer.com](http://www.netflowanalyzer.com)  
- One of the top bandwidth  
users, applications and  
protocols,...

##### Manage Your

##### Bandwidth

#### SPONSOR RESULTS

##### Bandwidth Usages & More

TRY our Free Internet speed test free  
download, upload and ping tests.  
[pcpitstop.com](http://pcpitstop.com)

[See your message here...](#)

#### Refine Search



Tell a  
Friend



Feedback



Set as  
Homepage

[marketing.proceranetworks.com](http://marketing.proceranetworks.com)

- Maximizes utilization of  
**bandwidth**. Quality  
assurance in performance.

##### Design of a scalable hybrid multicast packet switch with optical fabric ... (PDF)

Filling (PFF) algorithm is proposed to improve the **bandwidth** ...  
extended **link length** beyond copper capabilities [3] ... the **queue**  
until all its ...

[www.cs.ust.hk/~lixin/publication/ICC04.pdf](http://www.cs.ust.hk/~lixin/publication/ICC04.pdf)

##### Troubleshooting

Transmit **Bandwidth Usage** ... discarded due to lack of space on an  
output **queue**. ... The LRE **link length** and quality are close to the  
limit of operation. ...

[cisco.com/univercd/.../doc/  
product/lan/c2900xl/29\\_35wc5/scg/swtrbl.htm](http://cisco.com/univercd/.../doc/product/lan/c2900xl/29_35wc5/scg/swtrbl.htm)